

**A NOVEL ANDROGEN-INDUCED SUPPRESSOR OF  
CELL PROLIFERATION AND USES THEREOF**

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**Abstract of the Disclosure**

The invention provides novel AS3 nucleic acid sequences, AS3 polypeptides, anti-AS3 antibodies, and methods for modulating cell proliferation and detecting compounds that modulate cell proliferation. Diagnostic and therapeutic methods utilizing compositions of  
10 the invention are also provided.

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